NO.751 P.1/18

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FAX TRANSMISSION COVER SHEET

May 30, 2002

To:

Telephone:

Fax Number:

Examiner Richard Hutson, Ph.D.

858-677-1456

USPTO - Art Unit No. 1652

703-308-0066

703-746-5329

From:

Lisa A. Haile, J.D., Ph. C

Client-Matter Number:

104703-159194

Re:

United States Patent Application No.: 09/202,681

Entitled:

THERMOSTABLE PHOSPHATASES

Filed:

December 23, 1999

Inventors:

Mathur, et al.

Our Ref.:

DIVER1230-1 (09010/045001)

Pages: - 18 - (including this form)

Originals:
will be mailed will not be mailed

If there is a problem with this transmission, please call: 858-638-6633/Cecilia Fax Operator/Ext.

Message:

Examiner Richard Hutson, Ph.D.,

Pursuant to our telephone conversation of this morning, please find a Second Supplemental Response to the above-identified application.

PLEASE CONFIRM RECEIPT OF THIS FACSIMILE BY CALLING: CECILIA TOBIN @ (858) 638-6633

Thank you for your cooperation.

CONFIDENTIALITY NOTICE

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(Form Rev. 6/5/00)

Gray Cary\GT\6296460.1 104703-159194

PATENT ATTORNEY DOCKET NO. DIVER1230-1 (09010/045001)

RESPONSE UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 1652**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Mathur, et al. 09/202,681

Art Unit:

1652

Examiner: R. Hutson

Serial No.: Filed:

Title:

December 23, 1999

THERMOSTABLE PHOSPHATASES

BOX AF

Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL SHEET

Sir:

Transmitted herewith in further response to the Final Office Action mailed August 14, 2001 and the Advisory Actions mailed January 16, 2002 and April 9, 2002, for the above-identified application, please find:

> 1. Second Supplemental Response; including Exhibit A (13 pages).

> > **CERTIFICATION UNDER 37 CFR §1.8**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Cecilia Tobin

(Signature)

(Name of person transmitting paper)

May 30, 2002

(Date)

Gray Cary\GT\6296402.1 104703-159194

PATENT ATTORNEY DOCKET NO. DIVER1230-1 (09010/045001)

Applicants:

Mathur, et al.

Serial No.:

09/202,681

Filed:

December 23, 1999

The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Large Entity Rate	Small Entity Rate	Calculations
Total Claims	12	20	0	x \$18	x \$ 09	\$.00
Independent Claims	4	4	0	x \$80	x \$40	\$.00
Multiple Claims				\$270	\$135	\$.00
Basic Filing Fee	-			\$7 10	\$355	5.00
		-			TOTAL FEE	\$.00

The Commissioner was already authorized to charge the fee of \$665.00 for purchase of Four (4) Months of additional time in our May 24, 2002 filing which was mailed in error (the total fee due in our May 24, 2002 filing was \$655.00 (\$720.00 for Four (4) Months Extension of Time fee minus \$55.00 equals \$665.00)). Please also note that pursuant to a telephone conversation with the Examiner, in response to our previous supplemental response filed via facsimile on December 20, 2001, a fee of \$55.00 for One (1) Month Extension of Time fee was charged to our Deposit Account No. 50-1355. Therefore, there is NO FEE due for the filing of this Second Supplemental Response; however, the Commissioner may charge for any other fees associated with the filing submitted herewith, or credit any overpayment, to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: May 30, 2002

Lisa A/Haile, J.D., Ph.D. Registration No. 38,347

Telephone: (858) 677-1456 Facsimile: (858) 677-1465

USPTO CUSTOMER NUMBER 28213
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